Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 22 Jul 2024 until 23:59 on Tuesday 23 Jul 2024

Forecast Issued on Sunday 21 Jul 2024 at 14:11 by Met Office Aberdeen

Confidence: Low for extent of showery rain on Monday. High for mostly dry weather on Tuesday and Wednesday

Headline for Monday 22 Jul 2024: Cloudy with a chance of some showery rain

Mountain weather hazards on Monday 22 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Cloudy	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability							
00%	00%	20%	30%	30%	40%	30%	30%

Forecast for Monday 22 Jul 2024

Weather: A mostly cloudy day with some showery rain developing through the morning and into the afternoon, dying out in the evening. Showers may turn heavy and thundery in the afternoon but low confidence in this aspect.

Chance of cloud-free hill tops above 800m: 50%. Ranges towards the Great Glen in the west of the area best favoured for cloud breaks.

Low cloud and visibility: Poor in areas of cloud down to 700 to 1000 metres shrouding the summits at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 22 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/12 SW	9/11 S	6/9 S	5/8 S	5/8 SW	6/9 NW	7/11 NW	10/13 N	8/11 N
900	9/12 SW	7/9 SE	5/6 E	5/7 NE	5/7 N	5/8 NW	6/9 NW	7/9 N	6/9 N
600	6/8 SW	4/6 SE	2/4 NE	4/6 N	4/7 N	5/7 NW	4/7 NW	3/6 N	4/6 N
300	2/7 SW	2/5 S	1/3 NE	2/5 N	3/6 N	3/7 N	4/7 N	3/8 N	3/7 N
Glen	2/9 SW	1/5 SW	1/3 E	2/5 E	3/6 NE	3/8 N	3/6 NE	3/7 NW	2/6 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/0	4/0	4/2	6/4	6/5	7/5	7/4	5/2	5/2
900	7/4	7/4	7/6	8/7	9/8	10/9	10/8	8/6	8/6
600	9/8	8/7	9/8	10/9	12/11	12/12	12/11	10/10	9/9
300	10/9	8/8	10/10	13/13	15/15	15/15	14/14	12/12	11/10
Glen	10/10	9/9	10/9	14/14	16/16	16/16	15/15	13/12	11/11
Freezing Level*	1800m	1900m	2000m	2100m	2100m	2200m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Tuesday 23 Jul 2024
Weather: Variable amounts of cloud and some bright or sunny intervals. Mainly dry, but one or two light showers possible in the morning.

Maximum wind: Northwest 15 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud down to 700 metres at first, otherwise patchy cloud above 900 to 1000 metres by the afternoon

Temperature: **Glens:** Plus 7 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above the summits

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